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NOTICE OF ALLOWANCE AND FEE(S) DUE

23720

7590

04/07/2005

WILLIAMS, MORGAN & AMERSON, P.C. 10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042

EXAMINER

COLEMAN, WILLIAM D

ART UNIT PA

PAPER NUMBER

2823

DATE MAILED: 04/07/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 00/883 883 | 06/18/2001 | William S. Brennan | 2000 046500 | " 1964 |

TITLE OF INVENTION: CLOSED LOOP RESIDUAL GAS ANALYZER PROCESS CONTROL TECHNIQUE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 07/07/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| indicated unless corrected maintenance fee notification | below or directed otherwise ns. | in Block 1, by (a) spe | ecifying a new co | rrespondence address; | and/or (b) indicating a sepa | rate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDENCE | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate of Fee(s) Transmittal. Th | mailing can only be used for is certificate cannot be used for | or domestic mailings of the | |
| 23720 7. | 590 04/07/2005 | | | papers. Each additiona | al paper, such as an assignment of mailing or transmission. | nt or formal drawing, must | |
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| 10333 RICHMON | | 71, 1 .C. | ļ | hereby certify that th | nis Fee(s) Transmittal is being | deposited with the United | |
| HOUSTON, TX 7 | | | | addressed to the Mai | nis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d | above, or being facsimile | |
| | | | | ransmitted to the USP | 10 (703) 746-4000, on the d | (Depositor's name) | |
| | | | • | . | | (Signature) | |
| | | | ŀ | | | (Date) | |
| · | | | <u> </u> | | | (Suit) | |
| APPLICATION NO. | FILING DATE | FIRS | T NAMED INVENT | OR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/883,883 | 06/18/2001 | V | Villiam S. Brennar | 1 | 2000.046500 | 1964 | |
| ΓΙΤ <mark>LE OF INVENTION:</mark> C | CLOSED LOOP RESIDUAL | GAS ANALYZER PR | OCESS CONTRO | L TECHNIQUE | | | |
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| nonprovisional | NO | \$1400 | | \$0 | \$1400 | 07/07/2005 | |
| EXAM | MINER | ART UNIT | T CLASS-SUBCLASS | | 1 | | |
| COLEMAN, | WILLIAM D | 2823 | | 438-014000 | J | | |
| | e address or indication of "Fe | • | . For printing on th | ne patent front page, li | st | | |
| CFR 1.363). | | | 1) the names of u | to 3 registered pater | 4 | | |
| Change of correspond Address form PTO/SB/1: | dence address (or Change of (22) attached. | Correspondence or | r agents OR, altern | natively, | | | |
| ☐ "Fee Address" indica | tion (or "Fee Address" Indica | tion form | egistered attorney | ngle firm (having as a or agent) and the nam | ies of up to | | |
| PTO/SB/47; Rev 03-02 (Number is required. | or more recent) attached. Use | of a Customer 2 | registered patent a sted, no name will | attorneys or agents. If be printed. | no name is 3 | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON THE | PATENT (print or | type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | elow, no assignee data of this form is NOT a su | will appear on th ubstitute for filing | e patent. If an assign an assignment. | tee is identified below, the de | ocument has been filed for | |
| (A) NAME OF ASSIGN | EE | (B) RE | SIDENCE: (CITY | and STATE OR CO | UNTRY) | | |
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| | | | | | | | |
| Please check the appropriate | e assignee category or categor | ries (will not be printed | on the patent): | ☐ Individual ☐ Co | orporation or other private gro | oup entity Government | |
| a. The following fee(s) are | enclosed: | 4b. Pay | yment of Fee(s): | | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| | small entity discount permitte | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Copies | | Dep | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| . Change in Entity Status | (from status indicated above | | | | · · · · · · · · · · · · · · · · · · · | | |
| a. Applicant claims S | MALL ENTITY status. See 3 | 37 CFR 1.27. | b. Applicant is no | longer claiming SMA | LL ENTITY status. See 37 CI | FR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publication I vill not be accepted fror ent and Trademark Office | Fee (if any) or to remain anyone other that ce. | e-apply any previousl in the applicant; a regi | y paid issue fee to the applica stered attorney or agent; or th | tion identified above. e assignee or other party in | |
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| Typed or printed name | | | • | | | | |
| his collection of information application. Confidential about the completed applies form and/or suggestions to a 1450, Alexandria, Virginia 2211. | m is required by 37 CFR 1.3 ity is governed by 35 U.S.C. polication form to the USPT's for reducing this burden, shinia 22313-1450. DO NOT | 11. The information is r 122 and 37 CFR 1.14. O. Time will vary depe ould be sent to the Chi SEND FEES OR COM | required to obtain This collection is ending upon the in left information Of PLETED FORMS | or retain a benefit by t estimated to take 12 a dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS | he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa 3. SEND TO: Commissioner | by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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| | | | ART UNIT | PAPER NUMBER | |
| , | | | 2823 | | |
| | | | DATE MAILED: 04/07/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 551 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 551 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.